DT03 Rec'd_PCT/F cket No. 4491220

Examiner: Not Yet Assigned

Group Art Unit: Not Yet Assigned

CERTIFICATE OF HAND DELIVERY

nereby certify that this correspondence is being hand filed with the United States Patent and Trademark Office in Alexandria, Virginia on

October 12, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Klaus DUNEMANN

Serial No.:

10/502,436

Filing Date:

July 23, 2004

For:

ELECTRICAL SWITCHING

ARRANGEMENT HAVING AN

ELECTROMAGNETIC RELAY

INFORMATION DISCLOSURE **STATEMENT UNDER 37 CFR 1.97 & 1.98**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.97 and 1.98, Applicant submits for consideration in the aboveidentified application the documents listed on the attached Form PTO-1449. Copies of the documents are also submitted herewith. The Examiner is requested to make these documents of record.

This Information Disclosure Statement is being submitted within three months of the application filing date; accordingly, no fee or separate requirements are required.

Applicant would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein.

The information contained in this Information Disclosure Statement under 37 CFR 1.97 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the event that the transmittal letter is separated from this document and the Patent and Trademark Office determines that an extension and/or other relief is required, applicant petitions for any required relief including extensions of time and authorizes the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing **449122075500**.

Dated: Oc

October 12, 2004

Kevin R. Spivak

Respectfully submitted,

Registration No.: 43,148

MORRISON & FOERSTER LLP

2000 Pennsylvania Avenue

Washington, D.C. 20006

(202) 887-1525 - Telephone No.

(202) 887-0763 - Facsimile No.

Form PTO-1449

Docket Number: 449122075500

Application Number: 10/502,436

Applicant

Klaus DUNEMANN

INFORMATION BISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

Filing Date: July 23, 2004 Group Art Unit: Not yet assigned

Mailing Date: October 12, 2004

U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
	1.	8/3/99	5,933,304	Irissou			4/28/98
	2.	11/3/87	4,704,652	Billings			1/27/86
	3.	5/17/88	4,745,511	Kugelman et al.			10/1/86
	4.	7/1/86	4,598,330	Woodworth			10/31/84
	5.	8/4/98	5,790,354	Altiti et al.			3/26/97

FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Transl YES	ation -NO
	6.	5/17/84	DE 32 42 040	Germany			abstract	
	7.	11/30/00	WO 00/72342	PCT			X	
	8.	1/23/92	DE 91 12 419	Germany				X
	9.	6/28/95	EP 0 660 348	Europe			X	
	10.	8/13/87	DE 37 01 916	Germany			*	

* This Publication Corresponds to Us Patent No. 4,704,652 Listed Above

		OTHER DOCUMENTS (including author, title, Date, Pertinent Pages, Etc.)
Examiner	Ref	Title
Initials	No.	
	11.	Schutztechnik Digitaler Oberleitungsschutz 7SA518/519 V3.2, November 1999, Siemens, 5 pages
	12.	"Combining Electromagnetic Relay with Solid State Electronics Solves Switching Problems," Control & Implementation, Vol 6, No. 1, January 1974, Morgan-Grampian Ltd., 1 page

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

DATE CONSIDERED:

va- 81160PTO/SB/ 08 (2-92)

EXAMINER:

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

PTO/SB/08 (2-92) Sheet 2 of 2



Docket Number: 449122075500

Application Number: 10/502,436

Applicant

Klaus DUNEMANN

(Use several sheets if necessary) Filing Date: July 23, 2004

Group Art Unit: Not yet assigned

Mailing Date: October 12, 2004

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.